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| Jeffries Lab Application |  |

## Basic Information

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| Name |  |
| Phone |  |
| Email |  |
| Major (Minor) |  |
| Expected Graduation Date |  |
| Overall GPA & Science GPA |  |

## Research Options

### I am interested in: (check any that apply)

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| Pursuing a MS degree in the Jeffries Lab |
| Completing my Honors Senior Thesis in the Jeffries Lab |
| Conducting an independent research project as a student volunteer in the Jeffries Lab |
| Assisting with on-going research projects in the Jeffries Lab |
| Course BackgroundI have completed or am currently enrolled in the following courses: (check all that apply)  |  |  |  | | --- | --- | --- | | Introductory Biology | General Chemistry | | | Organic Chemistry | Cellular and/or Molecular Biology | | Biochemistry | Animal Physiology |  Experience and SkillsI have experience with the following (check all that apply)  |  | | --- | | Using library databases (Web of Science, MedLine, etc.) to conduct literature searches | | Reading peer-reviewed scientific literature | | Using a pipette | | Isolating RNA | | Conducting PCR reactions | | Using statistical analysis software (R, SAS, SPSS, JMP, etc.) | | Using Excel to generate figures | | Using Power Point | | Giving poster presentations | | Giving platform presentations | |

## Reason for pursing research

### Please explain why you are interested in pursuing undergraduate or graduate research. If applicable, describe any previous research experience.

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## Previous Volunteer/Work Experience

### Briefly summarize your previous volunteer and work experience.

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## Extracurricular Commitments

### Summarize your current extracurricular activities (including employment).

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## References

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| **Reference Name** | **Relationship to Applicant** | **Email address** |
| 1. |  |  |
| 2. |  |  |
| 3. |  |  |

## Thank you!

### Thank you for completing this application form and for your interest in the Jeffries lab. Please **send this form and a current resume or CV to m.jeffries@tcu.edu**.